

Figure 1(A)

SARS-CoV (NC_004718.3)
29751 bp

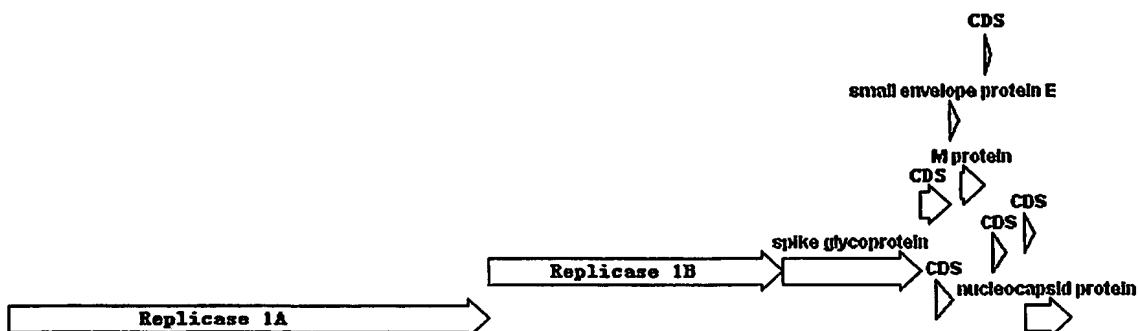


Figure 1(B)

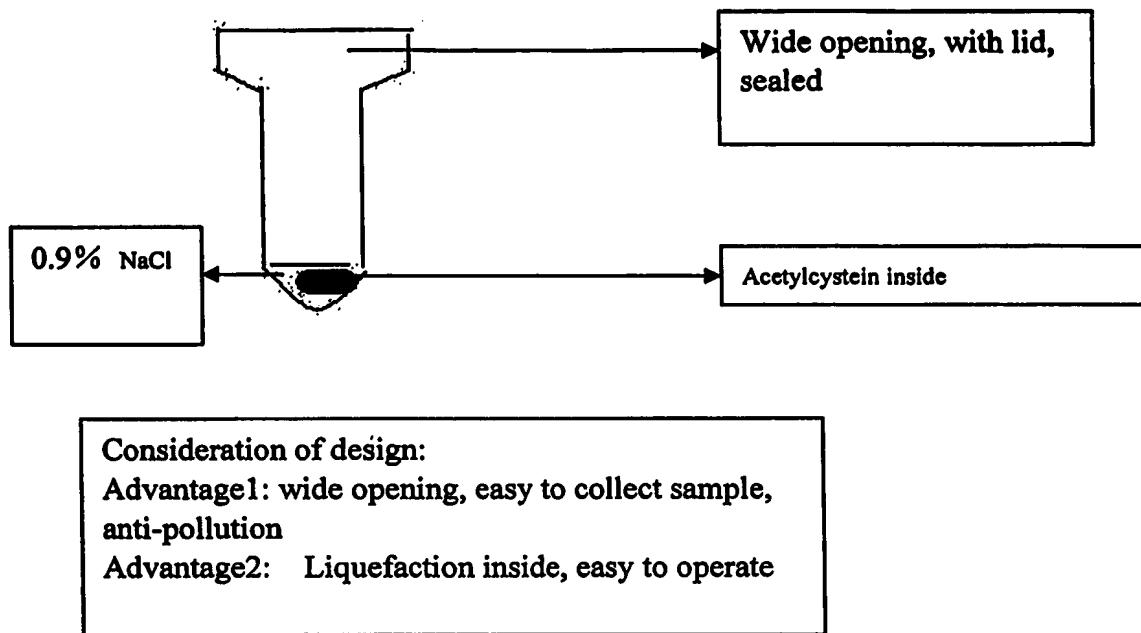


Figure 2

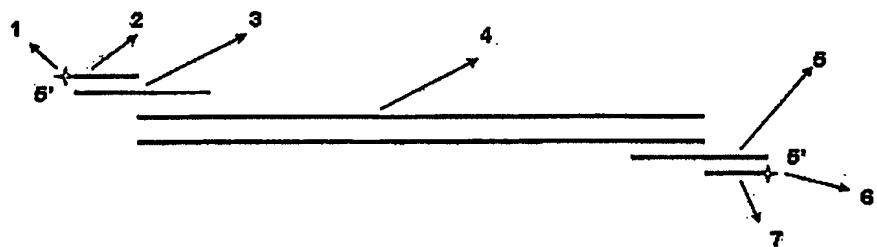


Figure 3

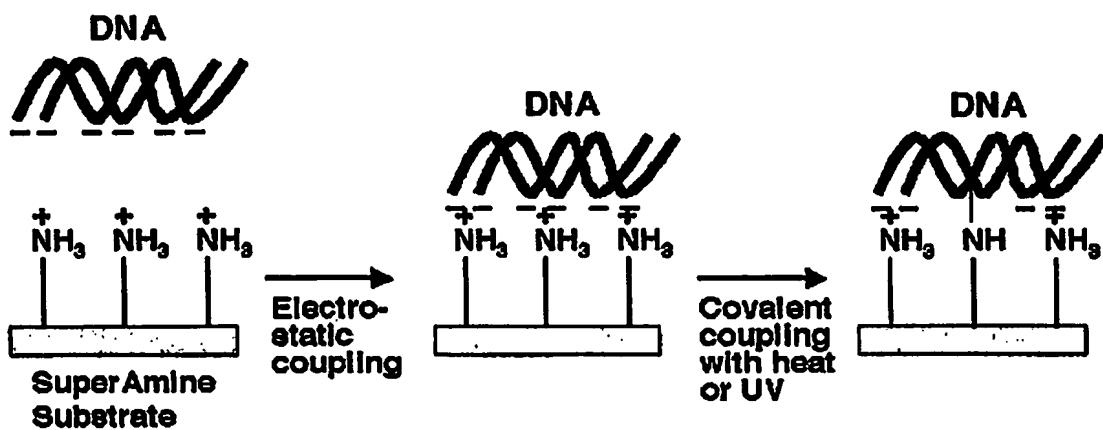


Figure 4

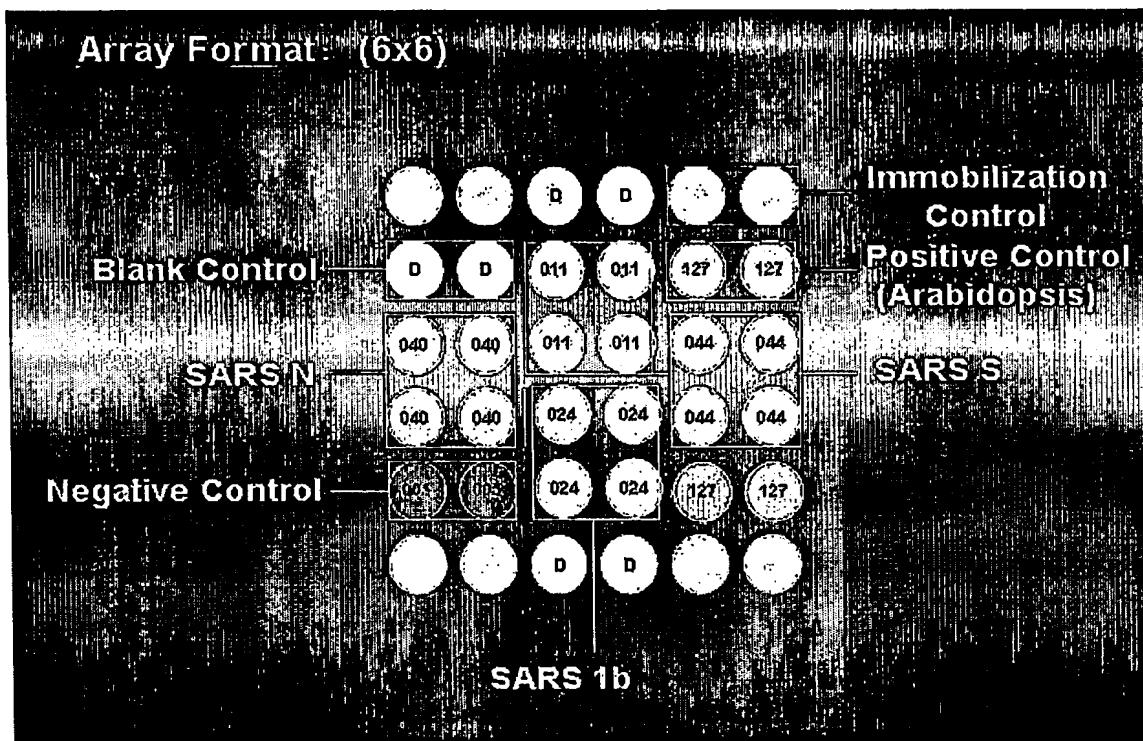


Figure 5

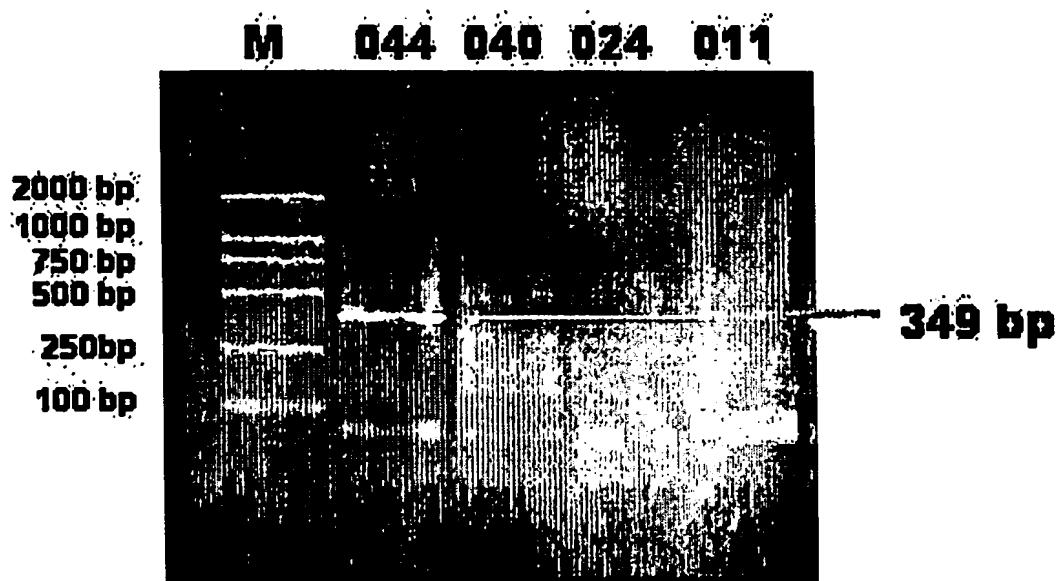


Figure 6(A)

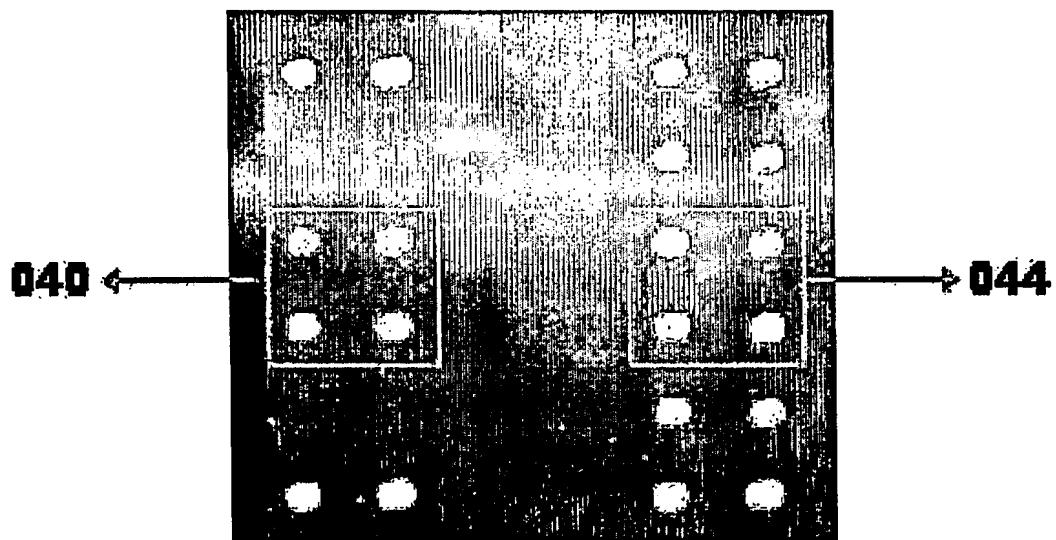


Figure 6(B)



Figure 7(A)

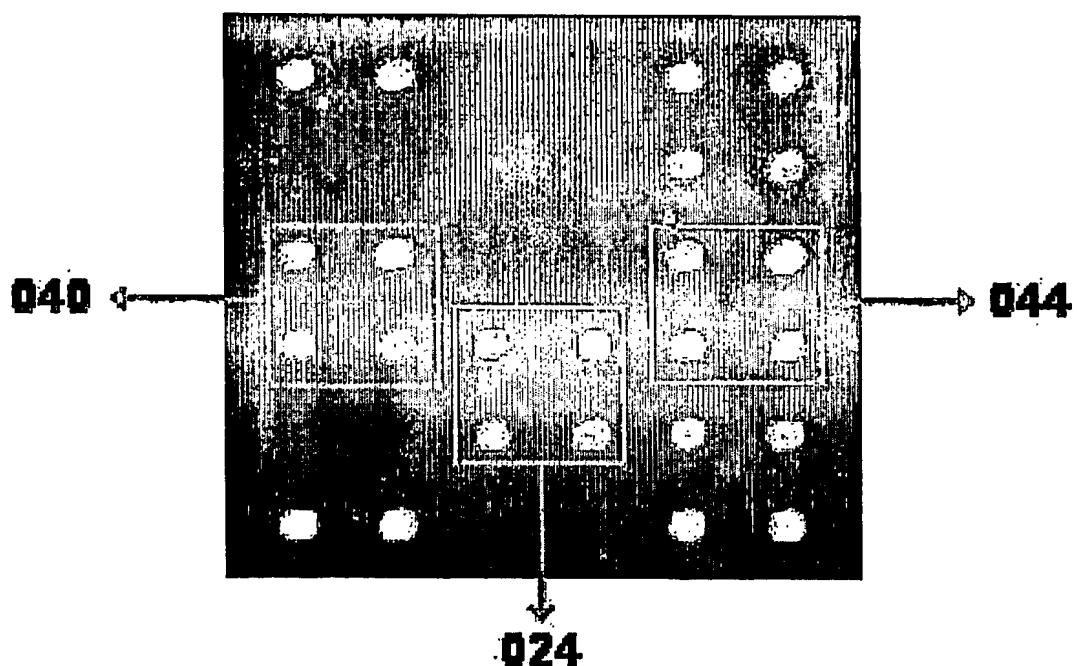


Figure 7(B)

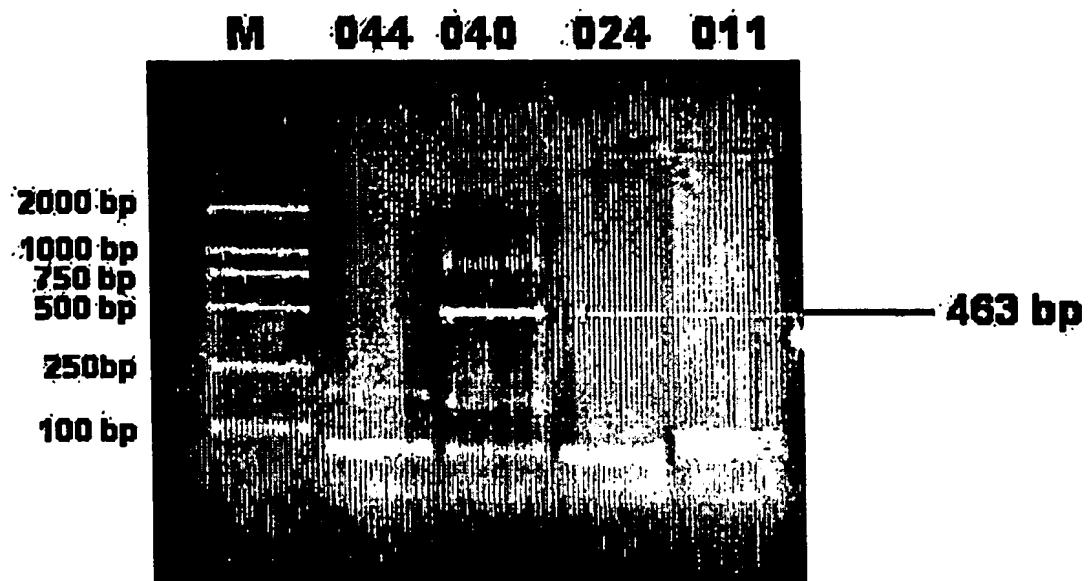


Figure 8(A)

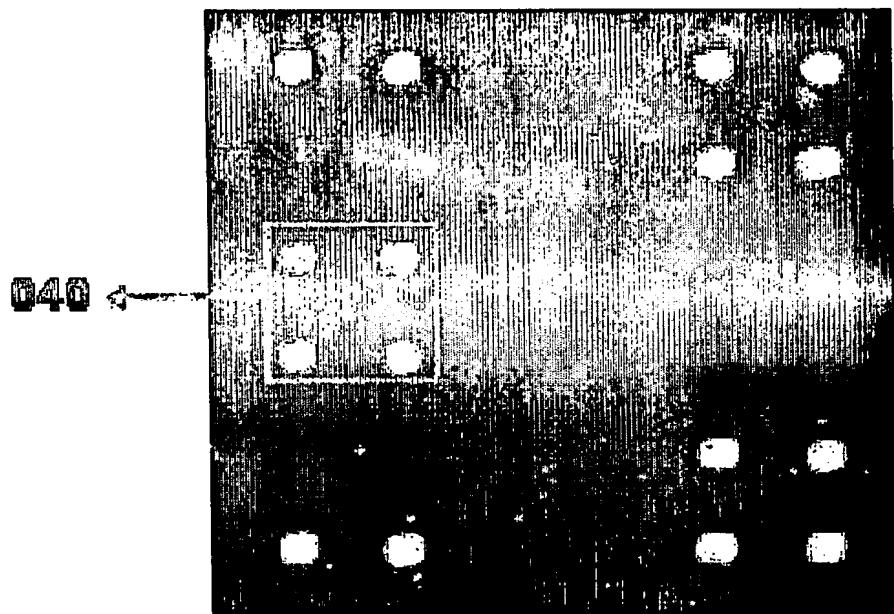


Figure 8(B)

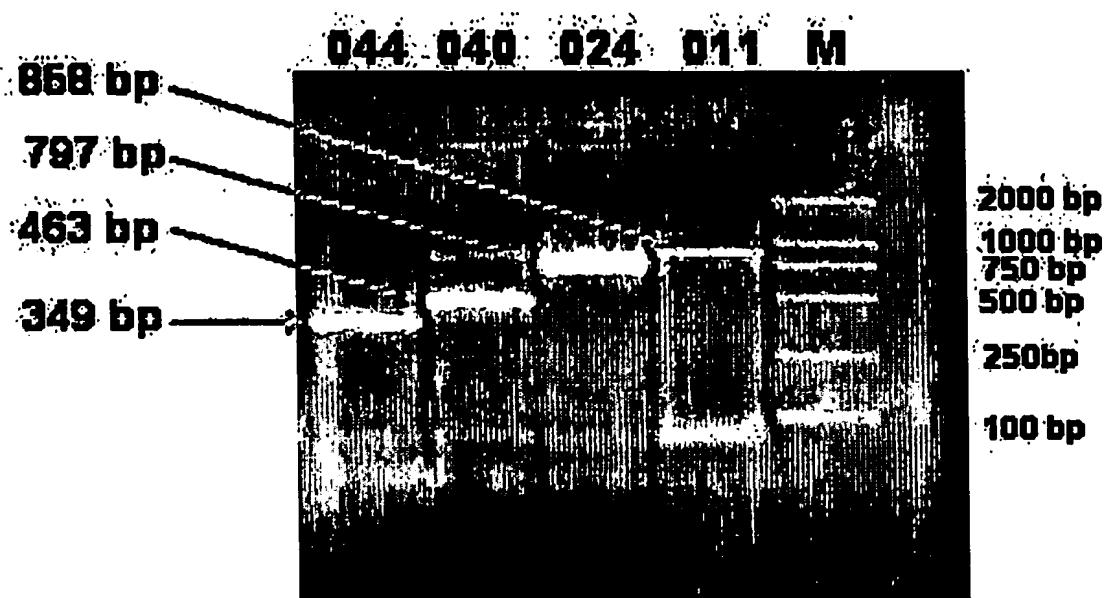


Figure 9(A)

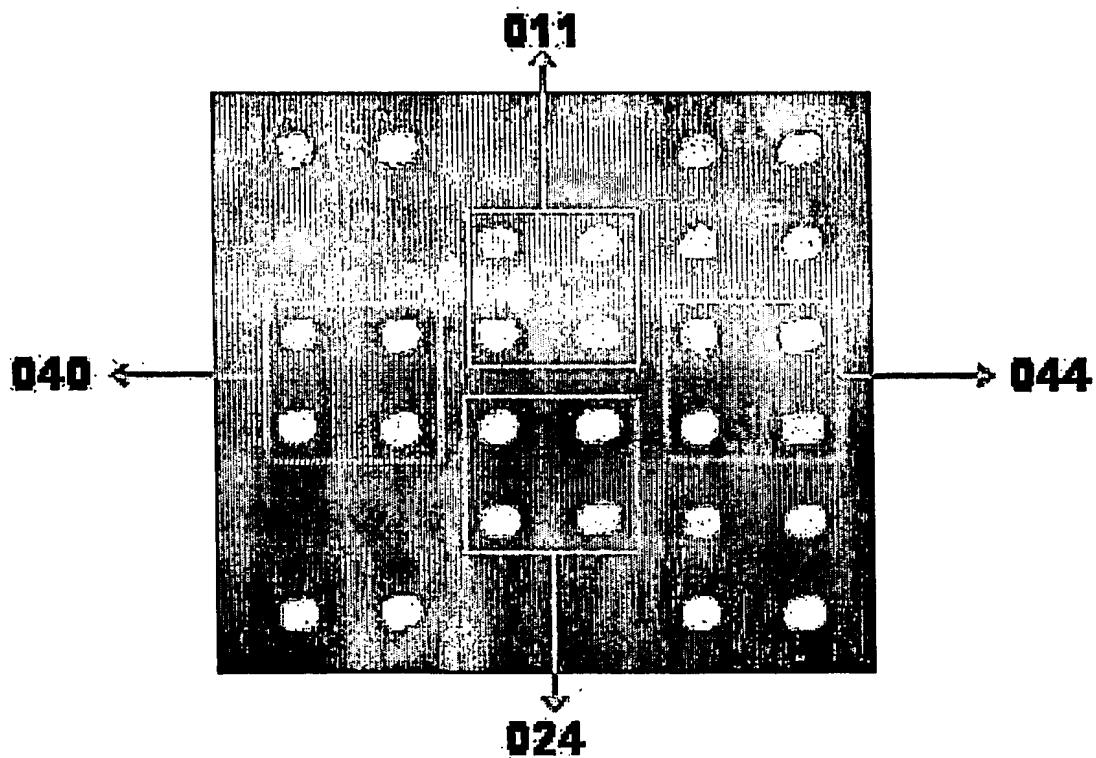


Figure 9(B)

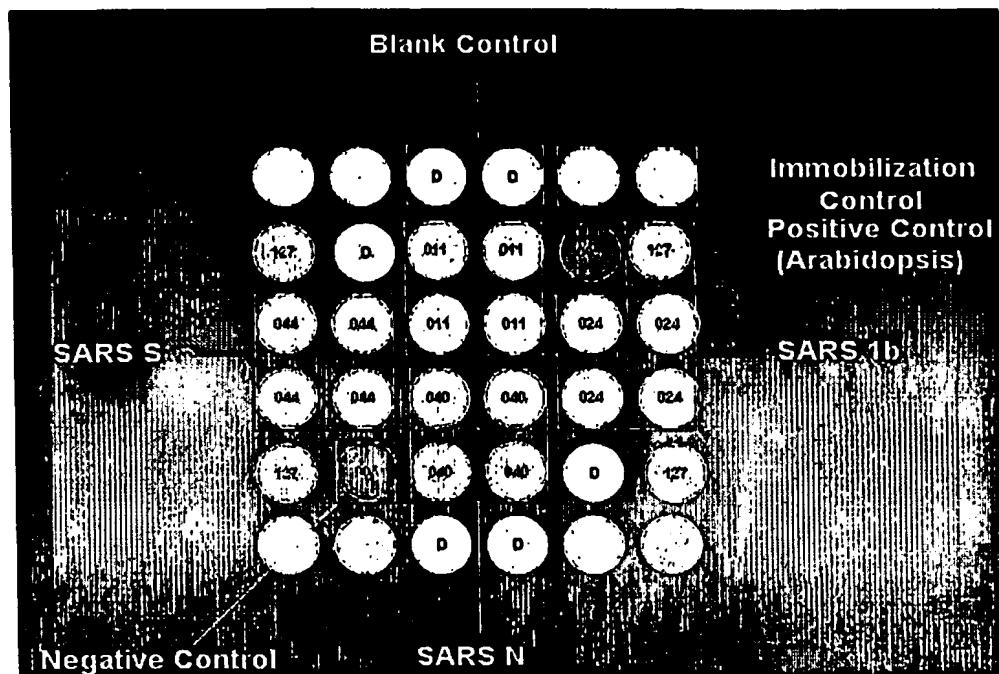


Figure 10

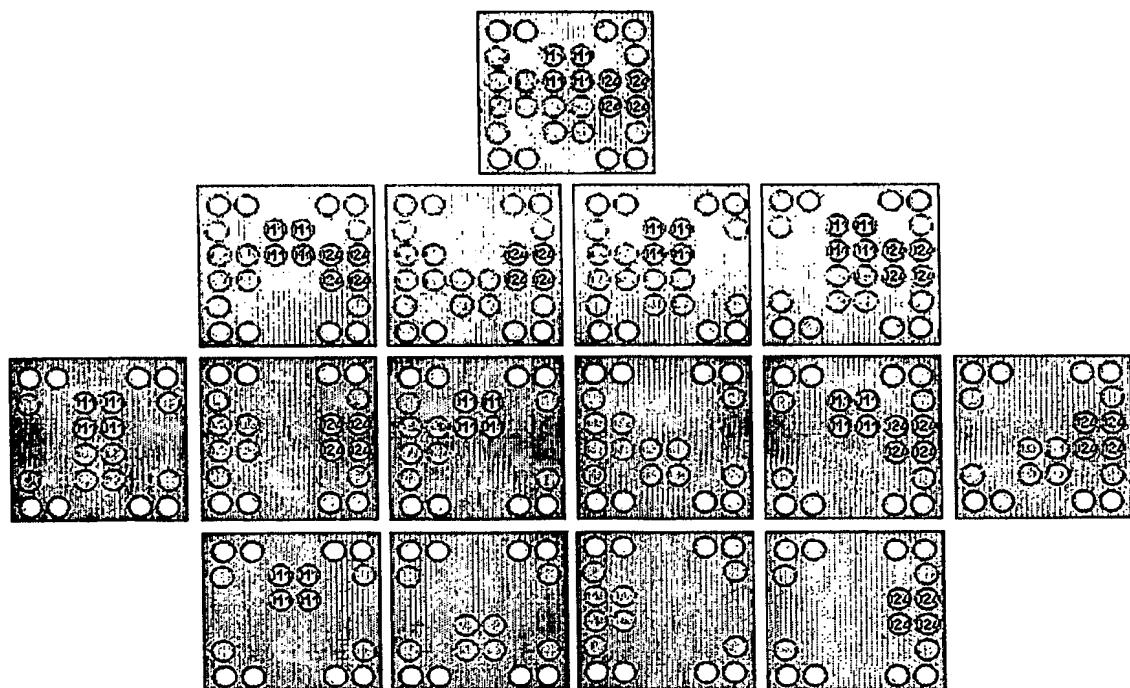


Figure 11

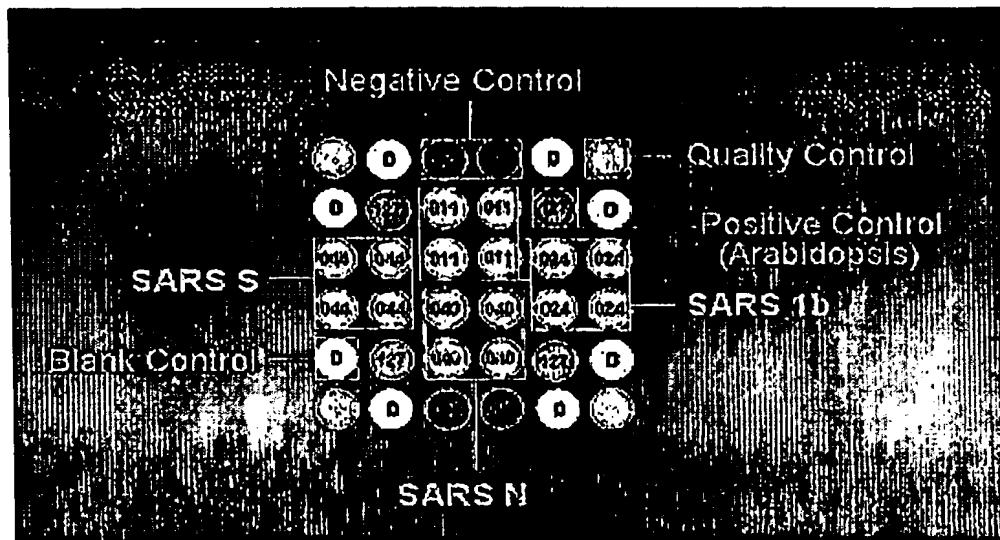


Figure 12

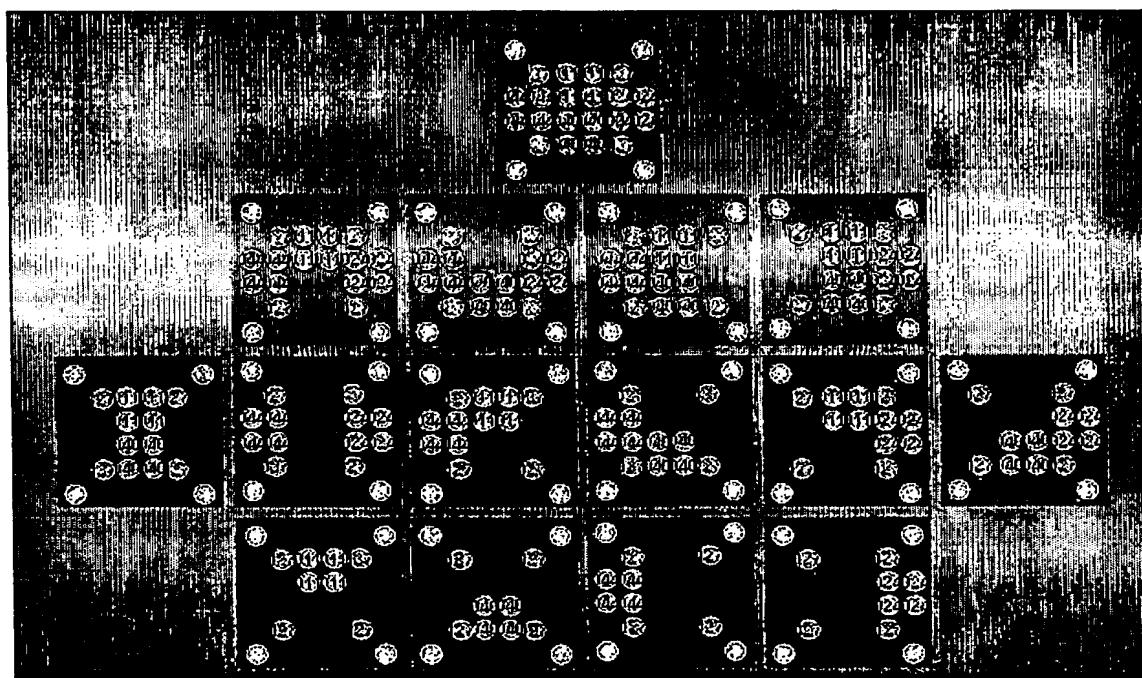


Figure 13

The rules for identification of a patient who has been infected by SARS-CoV.

The fifteen positive gene chip hybridization patterns which indicate the corresponding person has been infected by SARS-CoV are as follows:

HEX	127	127	HEX
GAPD	011	011	GAPD
	011	011	
			GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD			GAPD
			011
			044
GAPD			GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD			GAPD
			024
GAPD	024	024	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD			GAPD
040	040	040	
040	040	040	
GAPD			GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
	011	011	044
			044
GAPD			GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
	011	011	024
GAPD	024	024	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
040	040	040	
040	040	040	
GAPD			GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD			GAPD
044	044	044	
044	044	044	
GAPD	044	044	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD			GAPD
040	040	040	
040	040	040	
GAPD			GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD			GAPD
040	040	040	
040	040	040	
GAPD	024	024	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
	011	011	044
			044
GAPD	024	024	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
040	040	040	
040	040	040	
GAPD	024	024	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
	011	011	044
			044
GAPD	024	024	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
040	040	040	
040	040	040	
GAPD	024	024	GAPD
HEX	127	127	HEX

HEX	127	127	HEX
GAPD	011	011	GAPD
	011	011	044
			044
GAPD	024	024	GAPD
HEX	127	127	HEX

The negative gene chip hybridization pattern which indicate the corresponding person hasn't been infected by SARS-CoV is as below:

HEX	127	127	HEX
GAPD			GAPD
GAPD			GAPD
HEX	127	127	HEX

Figure 14

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